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January (19), 2005

Date

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/921,282			
Filing Date	August 1, 2001			
First Named Inventor	Cerami, Richard			
Art Unit	2157			
Examiner Name	Gregory G. Todd			
Attorney Docket Number	020366-077210US			

Total Number of Pages i	in This Submission	5	Attorney Docker Number	02	020366-077210US			
ENCLOSURES (Check all that apply)								
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District some	<u> </u>	\leftarrow						
	an N. Young nuary ((0), 2005			Reg. No.	48,602			
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
Signature				2	, , , , , , , , , , , , , , , , , , , ,			

Typed or printed name

Anna C. Kundel

PTO/SB/17 (12-04) Complete if Known Effective on 12/08/2004. ees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 09/921,282 Application Number TRANSMITTAL August 1, 2001 Filing Date For FY 2005 Cerami, Richard First Named Inventor Gregory G. Todd **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2157 TOTAL AMOUNT OF PAYMENT (\$) 180020366-077210US Attorney Docket No. METHOD OF PAYMENT (check all that apply) None Other (please identify): Check Credit Card Money Order Deposit Account Deposit Account Number: 20-1430 Deposit Account Name: Townsend and Townsend and Crew LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity** Small Entity **Small Entity** Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 500 250 200 100 Utility 300 150 130 65 200 100 100 50 Design 80 Plant 200 100 300 150 160 500 250 600 300. 300 150 Reissue Provisional 200 100 0 0 0 0 **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description 25 Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 180 Multiple dependent claims **Multiple Dependent Claims Total Claims** Extra Claims Fee (\$) Fee Paid (\$) Fee Paid (\$) -20 or HP = Fee (\$) HP = highest number of total claims paid for, if greater than 20 Indep. Claims **Extra Claims** Fee (\$) Fee Paid (\$) -3 or HP = HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Extra Sheets** Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) **Total Sheets** - 100 = (round up to a whole number) x / 50 = 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) 180 Other: Submission of Information Disclosure Stmt

SUBMITTED BY							
Signature	$\overline{\mathcal{N}}$		Registration No. (Attorney/Agent)	48,602	Telephone	415	-576-0200
Name (Print/Type)	rian N. Young)			Date	13	105

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TOWNSEND and TOWNSEND and CREW LLP

Anna C. Kundel

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

CERAMI et al.

Application No.: 09/921,282

Filed: August 1, 2001

For: MANAGEMENT OF VIRTUAL

AND PHYSICAL NETWORK

INVENTORIES

Examiner: Gregory G. Todd

Art Unit: 2157

SUPPLEMENTAL INFORMATION

DISCLOSURE STATEMENT UNDER 37

CFR §1.97 and §1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A are being called to the attention of the Examiner. In accordance with the USPTO waiver of the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. patent applications, applicant has not submitted copies of the U.S. references.

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CERAMI et al.

Application No.: 09/921,282

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It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance.

Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Brian N. Young Reg. No. 48,602

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PTO/SB/08A (08-03) SUDStitute for form 1449A/PTO Complete if Known 09/921,282 Application Number INFORMATION DISCLOSURE Filing Date August 1, 2001 STATEMENT BY APPLICANT First Named Inventor Cerami, Richard Art Unit 2157 (use as many sheets as necessary) **Examiner Name** Gregory G. Todd **Attorney Docket Number** 020366-077210US

Sheet

1

of

	U.S. PATENT DOCUMENTS+							
		Document Number						
Examiner Initials*	Cite No. ¹	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	AA	US-5,946,373	08-1999	Harris				
	AB	US-5,953,389	09-1999	Pruett et al.				
	AC	US 6,446,123	09-2002	Ballantine et al.				
	AD	US-6,556,659 B1	04-2003	Bowman-Amuah				
	AE	US-6,647,414 B1	11-2003	Eriksson et al.				
	AF	US-6,788,765 B1	09-2004	Beamon				

FOREIGN PATENT DOCUMENTS									
Examiner Cite No.1	Foreign Patent Document				Name of Patentee or	Pages, Columns, Lines, Where Relevant			
	No.1	Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T ⁶			

Examiner Signature	Date Considered	